



AF/2817

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

ISOMURA, et al.

Serial No.: 09/807,819

Group Art Unit: 2817

Filed: April 19, 2001

Examiner: Takaoka, D.

For: DIELECTRIC RESONATOR AND DIELECTRIC FILTER

Honorable Assistant Commissioner of Patents

Washington, D.C. 20231

Box AF

12/C
G. Stahly
8-7-02
enter by
C. M. Moore
10/15/02

AMENDMENT UNDER 37 C.F.R. §1.116

Sir:

In response to the Office Action dated May 8, 2002, please amend the above-identified application as follows:

IN THE CLAIMS:

Please cancel claim 22 without prejudice or disclaimer.

Please amend claim 1 to read as follows:

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1. (Amended) A dielectric resonator comprising:

a dielectric block having a generally rectangular parallelopiped shape, wherein at least two edges of said dielectric block are chamfered in a manner to provide a coupling of three resonant modes of said dielectric block.

Please add the following new claim 25, corresponding to previously-canceled claim 15, to read as follows:

25. (New) A dielectric filter described by claim 6, further comprising:

a feeding probe, wherein said feeding probe is loop-type.